INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU03/01018

А.	CLASSIFICATION OF SUBJECT MATTER							
Int. Cl. 7:	C07K 19/00; A61K 39/09, 39/00; A61P 15/18, 1/04							
According to	International Patent Classification (IPC) or to	both n	ational classification and IPC					
В.	FIELDS SEARCHED							
SEE ELEC	cumentation searched (classification system followe TRONIC DATA BASES BELOW							
			t that such documents are included in the fields search	ed				
STN Files	ta base consulted during the international search (na Medline, CA, Biosis, WPIDS key words: ?, ?stearoyl?, ?decanoyl?, ?lauroyl?, ?octa sell, tetanus toxoid, pfg27, lactate dehydro	lipopro noyl?, l	tein, lipopeptide, lipopolypeptide, ?palmitoy lipoamin?, pam3cys, pam2cys, oct2cys, b ce	vi?, II, Ih r h, t				
C.	DOCUMENTS CONSIDERED TO BE RELE	EVANT						
Category* Citation of document, with indication, where		ere appr	opriate, of the relevant passages	Relevant to claim No.				
WO 93/22343 A1 (THE ROCKFELLER UNI X See whole document.			IVERSITY), 11 November 1993.	1-114				
	E. H. NARDIN et al., "A totally synth Plasmodium falciparum B Cell and Unin volunteers of diverse HLA types," 7489.	niversa	lyoxime malaria vaccine containing IT Cell epitopes elicits immune responses arnal of Immunology, 2001, 166, pp. 481-					
X	See whole document.			1-114				
<u>x</u>	Further documents are listed in the contin	nuation	of Box C See patent family ann	ex				
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular and not in conflict with the application but cited to understand the principle or theory underlying the invention								
"E" earlier application or patent but published on or "X" document of the international filing date "X" document o		neony intertying the involved comment of particular relevance; the claimed invention cannot be unsidered novel or cannot be considered to involve an inventive step ten the document is taken alone						
"L" document which may throw doubts on priority "Y" document which is cited to establish the conpublication date of another citation or other special with reason (as specified)		cument of particular relevance; the claimed invention cannot be insidered to involve an inventive step when the document is combined the one or more other such documents, such combination being obvious to person skilled in the art						
exhi "P" docu	document referring to an oral disclosure, use, "&" document member of the same patent family exhibition or other means document published prior to the international filing date but later than the priority date claimed							
	actual completion of the international search	Date of mailing of the international search report						
26 September 2003			1 6 OCT 2003					
	nailing address of the ISA/AU	Authorized officer						
PO BOX 20	AN PATENT OFFICE 10, WODEN ACT 2606, AUSTRALIA ess: pct@ipaustralia.gov.au	L.F. McCAFFERY						
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Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
C. BOECKLER et al., "Design of highly immunogenic liposomal constructs combining structurally independent B cell and T helper cell peptide epitopes," Eur. J. Immunol., 1999, 29, pp. 2297-2308.	
See whole document.	1-114
based anti-fertility vaccines," International Immunology, 11(7), pp. 1103-1110, 1999.	1-114
See where decaptions	
	Citation of document, with indication, where appropriate, of the relevant passages C. BOECKLER et al., "Design of highly immunogenic liposomal constructs combining structurally independent B cell and T helper cell peptide epitopes," Eur. J. Immunol., 1999, 29, pp. 2297-2308. See whole document. S. GHOSH et al. "Antigenic and immunogenic properties of totally synthetic peptide-



mernational application No.

Information on patent family members

PCT/AU03/01018

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

	t Document Cited in Search Report			Patent Family Member	
wo	93/22343	US	5580563		
					END OF ANNEX